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Owner's Manual



Metered Rack PDU



TESTED TO
UL 60950



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(773) 869-1234 • www.tripplite.com

Important Safety Instructions

SAVE THESE INSTRUCTIONS

This manual contains instructions and warnings that should be followed during the installation, operation and storage of this product. Failure to heed these instructions and warnings will void the product warranty.



Important Warnings

- The PDU provides convenient multiple outlets but it DOES NOT provide surge or line noise protection for connected equipment.
- The PDU is designed for indoor use only in a controlled environment away from excess moisture, temperature extremes, conductive contaminants, dust or direct sunlight.
- Do not connect the PDU to an ungrounded outlet or extension cords or adapters that eliminate the connection to ground.
- The power requirement for each piece of equipment connected to the PDU must not exceed the individual outlet's load rating.
- The total power requirement for equipment connected to the PDU must not exceed the maximum load rating for the PDU.
- Do not drill into or attempt to open any part of the PDU housing. There are no user-serviceable parts inside.
- Do not attempt to modify the PDU, including the input plugs and power cables.
- Do not attempt to use the PDU if any part of it becomes damaged.
- Do not attempt to mount the PDU to an insecure or unstable surface.
- Never attempt to install electrical equipment during a thunderstorm.
- Use of this equipment in life support applications where failure of this equipment can reasonably be expected to cause the failure of the life support equipment or to significantly affect its safety or effectiveness is not recommended. Do not use this equipment in the presence of a flammable anesthetic mixture with air, oxygen or nitrous oxide.

Español – p. 4 • Français – p. 8

Installation

Note: The illustrations may differ somewhat from your PDU model.

1 Determine Installation Configuration. The PDU supports four primary installation configurations: 1U Rack, 0U Rack, Wall and Under-Counter. Choose a configuration and follow the installation instructions in the appropriate section of Step 1 before proceeding to Step 2.

Note: Regardless of installation configuration, the user must determine the fitness of hardware and procedures before mounting. The PDU and included hardware are designed for common rack and rack enclosure types and may not be appropriate for all applications. Exact mounting configurations may vary.

1-1 1U Rack Installation. Attach the PDU to the rack by inserting four user-supplied screws (A) through the PDU mounting brackets (B) and into the mounting holes of the rack rail as shown.

1-2 0U Rack Installation. Part 1: Remove the screws (C) attaching the mounting brackets to the PDU, change the orientation of the brackets as shown and reattach the brackets. Use only the screws supplied by the manufacturer or their exact equivalent (#6-32, 1/4" flat head). Part 2: Attach the PDU vertically by inserting two or more user-supplied screws (A) through the PDU mounting brackets (B) and into mounting points in the rack or rack enclosure.

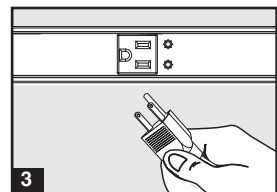
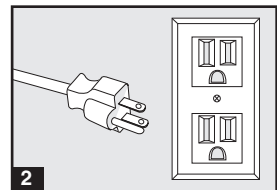
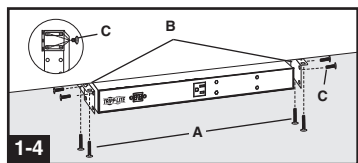
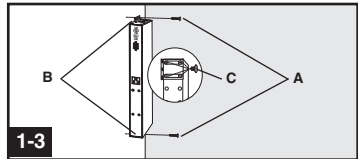
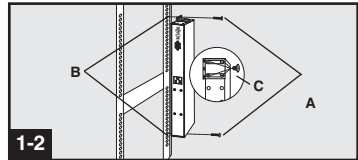
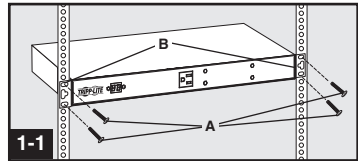
1-3 Wall Installation. After repeating Part 1 above, attach the PDU to a stable mounting surface by inserting two or more user-supplied screws (A) through the PDU mounting brackets (B) and into secure mounting points on the mounting surface.

1-4 Under-Counter Installation. After repeating Part 1 above, attach the PDU to a stable mounting surface by inserting four user-supplied screws (A) through the PDU mounting brackets (B) and into secure mounting points on the mounting surface.

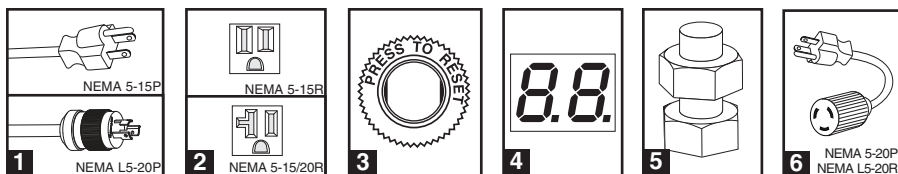
2 Attach the input plug of the PDU to a grounded outlet. Insert the plug directly into a grounded outlet that does not share a circuit with a heavy electrical load (such as an air conditioner or refrigerator).

Note: Select models include an input plug adapter that converts the twist-lock input plug to a straight-blade input plug. Attach the input plug adapter to the input plug if you wish to plug the PDU into a compatible straight-blade outlet.

3 Attach equipment to the PDU. Do not exceed the load rating of the PDU. The total electrical current used by the PDU will be displayed on the digital meter in amperes.



Features



- 1 Input Plug (Varies by Model)**
- 2 Outlets (Vary by Model):** During normal operation, the outlets distribute AC power to connected equipment.
- 3 Circuit Breaker:** If the current drawn by the equipment connected to the PDU exceeds the Maximum Load Rating, the circuit breaker will trip to prevent possible damage. When a circuit breaker trips, its plunger will pop up. Disconnect excess equipment and allow the breaker to cool at least one minute before depressing the plunger to reset the breaker.
- 4 Ammeter:** The total electrical current used by the PDU will be displayed on the digital meter in amperes.
- 5 Grounding Lug:** Use this screw to connect the PDU to ground.
- 6 Input Plug Adapter (Select Models):** Converts the twist-lock input plug to a straight-blade input plug.

Warranty & Warranty Registration

LIMITED LIFETIME WARRANTY

Seller warrants this product, if used in accordance with all applicable instructions, to be free from original defects in material and workmanship for its lifetime. If the product should prove defective in material or workmanship within that period, Seller will repair or replace the product, at its sole discretion. Service under this Warranty can only be obtained by Buyer delivering or shipping the product (with all shipping or delivery charges prepaid) to: Tripp Lite, 1111 W. 35th Street, Chicago, IL 60609. Seller will pay return shipping charges. Call Tripp Lite at (773) 869-1234 before sending any equipment back for repair.

THIS WARRANTY DOES NOT APPLY TO NORMAL WEAR OR TO DAMAGE RESULTING FROM ACCIDENT, MISUSE, ABUSE OR NEGLIGENCE. SELLER MAKES NO EXPRESS WARRANTIES OTHER THAN THE WARRANTY EXPRESSLY SET FORTH HEREIN. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ALL IMPLIED WARRANTIES, INCLUDING ALL WARRANTIES OF MERCHANTABILITY OR FITNESS, ARE LIMITED IN DURATION TO THE WARRANTY PERIOD SET FORTH ABOVE; THIS WARRANTY EXPRESSLY EXCLUDES ALL INCIDENTAL AND CONSEQUENTIAL DAMAGES. (Some states do not allow limitations on how long an implied warranty lasts, and some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This Warranty gives you specific legal rights, and you may have other rights which vary from jurisdiction to jurisdiction).

WARNING: The individual user should take care to determine prior to use whether this device is suitable, adequate or safe for the use intended. Since individual applications are subject to great variation, the manufacturer makes no representation or warranty as to the suitability or fitness of these devices for any specific application.

WARRANTY REGISTRATION

Visit www.tripp-lite.com/warranty today to register the warranty for your new Tripp Lite product. You'll be automatically entered into a drawing for a chance to win a FREE Tripp Lite product*

* No purchase necessary. Void where prohibited. Some restrictions apply. See website for details.

Regulatory Compliance Identification Numbers

For the purpose of regulatory compliance certifications and identification, your Tripp Lite product has been assigned a unique series number. The series number can be found on the product nameplate label, along with all required approval markings and information. When requesting compliance information for this product, always refer to the series number. The series number should not be confused with the marking name or model number of the product.

The policy of Tripp Lite is one of continuous improvement. Specifications are subject to change without notice.

Made in China.



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